

APPENDIX

Changes to Abstract:

The following is a marked-up version of the amended Abstract:

~~In~~ The present invention provides a method for manufacturing an organic EL device, a simple method for connecting a cathode and a cathode terminal ~~is provided.~~

—First, anodes ~~2a to 2g~~ are formed on a substrate ~~1~~, and a cathode terminal 4 is simultaneously formed. Next, a hole injection layer ~~5~~ and a light-emitting layer ~~6~~ are formed over the entire surface of the substrate by spin coating. Subsequently, at a position corresponding to the cathode terminal ~~4~~, a liquid containing powdered silver and a solvent is dripped from a container ~~7~~ of a dispenser. As this solvent, a solvent that dissolves the hole injection layer ~~5~~ and the light-emitting layer ~~6~~ is used. Accordingly, a throughhole is provided at the position corresponding to the cathode terminal ~~4~~, and this throughhole is filled with silver ~~8~~. Next, a cathode layer ~~9~~ is formed so as to cover the position at which the throughhole is provided.

Changes to Claims:

The following is a marked-up version of the amended claim:

1. (Amended) A method for manufacturing an organic EL device in which at least a first electrode layer, a light-emitting layer, and a second electrode layer are sequentially formed above a substrate, the method ~~for manufacturing an organic EL device~~ comprising:

~~a step of~~ forming the first electrode layer, a first terminal that is connected to the first electrode layer, and a second terminal to be connected to the second electrode layer above the substrate;

~~a step of~~ forming the light-emitting layer so as to cover at least the first electrode layer and the second terminal;

~~a step of providing a conductive material for penetrating that penetrates the~~
light-emitting layer so as to be electrically connected to the second terminal; and

~~a step of forming the second electrode layer so as to be electrically~~
connected to the conductive material.

2. (Amended) A method for manufacturing an organic EL device in which at least a first electrode layer, a light-emitting layer, and a second electrode layer are sequentially formed above a substrate, the method ~~for manufacturing an organic EL device~~ comprising:

~~a step of forming the first electrode layer, a first terminal for the first~~
electrode layer, and a second terminal for the second electrode layer above the substrate;

~~a step of forming the light-emitting layer so as to cover the first electrode~~
layer and the second terminal;

~~a step of supplying a liquid containing a solvent that dissolves the light-~~
emitting layer and a conductive material to a position above the light-emitting layer
corresponding to the second terminal so as to form a throughhole; which extends to the
second terminal; in the light-emitting layer using the solvent and so that the liquid remains in
the throughhole;

~~a step of removing the solvent remaining in the throughhole so as to fill the~~
throughhole with the conductive material; and

~~a step of forming the second electrode layer so as to be electrically~~
connected to the conductive material and so as to cover a position at which the throughhole is
provided.

3. (Amended) A method for manufacturing an organic EL device in which at least a first electrode layer, a light-emitting layer, and a second electrode layer are sequentially formed above a substrate, the method ~~for manufacturing an organic EL device~~

comprising:

~~a step of~~ forming the first electrode layer, a first terminal for the first electrode layer, and a second terminal for the second electrode layer above the substrate;

~~a step of~~ forming the light-emitting layer so as to cover at least the first electrode layer and the second terminal;

~~a step of~~ supplying a liquid containing a volatile solvent that dissolves the light-emitting layer and a conductive material to a position on the light-emitting layer corresponding to the second terminal, so as to form a throughhole, which extends to the second terminal; in the light-emitting layer using the volatile solvent, and fill the throughhole with the conductive material removing the volatile solvent; and

~~a step of~~ forming the second electrode layer at a position at which the throughhole is provided so as to be electrically connected to the conductive material.

4. (Amended) ~~A~~ The method for manufacturing an organic EL device according to Claim 2, further comprising:

forming a hole injection layer above the first electrode layer, wherein the solvent is a solvent that dissolves the hole injection layer.

5. (Amended) ~~A~~ The method for manufacturing an organic EL device according to Claim 3, further comprising:

forming a hole injection layer above the first electrode layer, wherein the volatile solvent is a solvent that dissolves the hole injection layer.

6. (Amended) An organic EL device, comprising:

at least a first electrode layer, a light-emitting layer, and a second electrode layer provided in that order above a substrate; and

a first terminal that is connected to the first electrode layer and a second terminal ~~for~~ corresponding to the second electrode layer, which are formed above ~~the~~ a same

surface of the substrate as that above which the first electrode layer is provided;

wherein the second terminal and the second electrode layer are ~~in electrical contact~~ electrically coupled with each other through a conductive material penetrating ~~the a~~ layer provided therebetween.

7. (Amended) An electronic apparatus, comprising an organic EL device, the organic EL device further comprising:

- _____ at least a first electrode layer;₁

_____ a light-emitting layer;~~and;~~

_____ a second electrode layer in that order above a substrate;~~and;~~

a first terminal connected to the first electrode layer and a second terminal ~~for corresponding to~~ the second electrode layer, which are formed above ~~the a~~ same surface of the substrate as that above which the first electrode layer is provided;

wherein the second terminal and the second electrode layer are ~~in electrical contact~~ electrically coupled with each other through a conductive material penetrating ~~the a~~ layer provided therebetween.